AMENDMENTS TO THE CLAIMS

Claims 1-3 and 18-20 are being amended. Claims 15-17 and 32-24 are being canceled. Claims 4-14, 21-31, 35-38 and 39-42 were previously canceled. All pending claims are reproduced below, including those that remain unchanged.

 (Currently Amended) A method for extending an existing object oriented programming language, comprising the stens of:

selecting a program source file including a workflow definition created using an existing object oriented programming language a workflow language, wherein the program source file includes a source code and classes therein and a workflow definition created using the existing object oriented programming language the workflow language that is specified in the form of annotations to the source code and the classes, and wherein the workflow language extends; extending the existing object oriented programming language by adding at least one language construct defined by a second language so that the source code is extended with a plurality of workflow constructs defined by the second language, including adding an action construct representing an activity that allows a first software component written using the extended existing programming language to call an operation on a second software component written using the existing object oriented programming language; and

using a workflow program according to the workflow definition, including processing, using a computer including a processing device operating thereon, the action construct to allow the first software component written using the extended existing programming language to call the operation on the second software component written using the existing object oriented programming language.

2. (Currently Amended) A method according to claim 1, wherein:

the plurality of workflow definition constructs are provided as the second language is a markup language commands that are then used as annotations to the source code and the classes.

3. (Currently Amended) A method according to claim 1, wherein:

the plurality of workflow definition constructs are provided as said second language is XML commands that are then used as annotations to the source code and the classes.

4.-17. (Canceled)

18. (Currently Amended) A computer system capable of extending an existing programming language, comprising:

a computer including a processing device operating thereon;

a program source file includes a workflow definition created using an existing object oriented programming language a workflow language, wherein the program source file includes a source code and classes therein and a workflow definition created using the existing object oriented programming language the workflow language that is specified in the form of annotations to the source code and the classes, and wherein the workflow language extends the source code is extended with a plurality of workflow constructs defined by a second language, including an action construct representing an activity that allows a first software component written using the extended existing programming language to call an operation on a second software component written using the existing object oriented programming language; and[f,1]

means for using a workflow program according to the workflow definition, including processing, using a computer including a processing device operating thereon, the action construct to allow the first software component written using the extended existing programming language to call the operation on the second software component written using the existing object-oriented programming language.

19. (Currently Amended) A computer system according to claim 18, wherein:

the plurality of workflow definition constructs are provided as the second language is a markup language commands that are then used as annotations to the source code and the classes.

20. (Currently Amended) A computer system according to claim 18, wherein:

the plurality of workflow definition constructs are provided as said second language is XML commands that are then used as annotations to the source code and the classes.

21.-42. (Canceled)